

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 2 | Kalman and 709/232-236, 220-222.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:20 |
| L2 | 27 | 709/232-236.ccls. and 370/470-472.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 13:22 |
| S1 | 43 | optim\$7 near10 frame\$1 near10 (size\$1 length\$1) near10 qualit\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:16 |
| S2 | 36 | optim\$7 near10 frame\$1 near10 (size\$1 length\$1) near10 qualit\$4 and @ad<"20020212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:18 |
| S3 | 75 | optim\$7 near10 frame\$1 near10 (size\$1 length\$1) same error\$4 and @ad<"20020212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 10:18 |
| S4 | 24 | optim\$7 near10 frame\$1 near10 (size\$1 length\$1) same error\$4 near5 rate\$3 and @ad<"20020212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:04 |
| S5 | 9 | optim\$7 near10 frame\$1 near10 (size\$1 length\$1) and ethernet near10 wireless\$4 and @ad<"20020212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:05 |
| S6 | 0 | optim\$7 near10 frame\$1 near10 (size\$1 length\$1) and kalman and @ad<"20020212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:06 |
| S7 | 185 | frame\$1 near10 (size\$1 length\$1) and kalman and @ad<"20020212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:07 |

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| S8 | 140 | frame\$1 near10 (size\$1 length\$1) and kalman near10 filter\$4 and @ad<"20020212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:12 |
| S9 | 6 | frame\$1 near10 (size\$1 length\$1) same kalman near10 filter\$4 and @ad<"20020212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:14 |
| S10 | 7 | frame\$1 near10 (size\$1 length\$1) same kalman near10 filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:14 |
| S11 | 2 | optimum near10 (size\$1 length\$1) same kalman near10 filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:15 |
| S12 | 355 | optimiz\$6near10 (size\$1 length\$1) same kalman near10 filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:15 |
| S13 | 1 | optimiz\$6 near10 (size\$1 length\$1) same kalman near10 filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:15 |
| S14 | 11 | (Frame\$1 packet\$1 cell\$1 frame\$4) near10 (size\$1 length\$1) same kalman near10 filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:16 |
| S15 | 96 | measur\$4 near10 noise\$4 same kalman near10 filter\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:17 |
| S16 | 1 | measur\$4 near10 noise\$4 same kalman near10 filter\$4 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:18 |
| S17 | 13 | measur\$4 near10 noise\$4 and kalman near10 filter\$4 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:18 |

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| S18 | 56 | measur\$4 and kalman near10 filter\$4 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:18 |
| S19 | 6 | measur\$4 same kalman near10 filter\$4 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:21 |
| S20 | 0 | frame near10 size\$4 same kalman and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:21 |
| S21 | 3 | frame near10 size\$4 same kalman | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:21 |
| S22 | 0 | packet\$4 near10 size\$4 same kalman | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:23 |
| S23 | 4 | frame near10 length\$4 same kalman | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:24 |
| S24 | 107 | frame near10 length\$4 and kalman | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:24 |
| S25 | 30 | optimum near10 length\$4 and kalman | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:24 |
| S26 | 4 | optimum near10 length\$4 same kalman | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:25 |
| S27 | 1 | kalman and 709/236.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:26 |

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| S28 | 27 | kalman and "709"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:40 |
| S29 | 124 | kalman and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:41 |
| S30 | 89 | kalman near10 filter\$4 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:41 |
| S31 | 37 | kalman near10 filter\$4 same predict\$4 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:42 |
| S32 | 77691 | kalman near10 filter\$4 same noise\$4and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:42 |
| S33 | 17 | kalman near10 filter\$4 same noise\$4 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:44 |
| S34 | 450 | kalman near10 filter\$4 same noise\$4 same error\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:44 |
| S35 | 5 | kalman near10 filter\$4 same noise\$4 same error\$4 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:54 |
| S36 | 17 | kalman same track\$4 near10 error\$4 near10 noise\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:56 |
| S37 | 229 | kalman same length\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:56 |

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| S38 | 4 | kalman same length\$4 near10 frame\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 11:57 |
| S39 | 27 | kalman and "709"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 12:12 |
| S40 | 29 | kalman same noise\$4 same error\$1 near5 rate\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 12:16 |
| S41 | 229 | kalman same length\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 12:17 |
| S42 | 4 | kalman same length\$4 near5 frame\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 12:17 |
| S43 | 90 | kalman and length\$4 near5 frame\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 12:18 |
| S44 | 166 | kalman and (size\$1 length\$4) near5 frame\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 12:18 |
| S45 | 13 | kalman and (size\$1 length\$4) near5 frame\$4 and "370"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 12:18 |
| S46 | 2 | kalman and (size\$1 length\$4) near5 frame\$4 and "709"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/02 12:18 |